



FORM PTO - 1449  SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT				ATTORNEY DOCKET NO.: INL-083CP6C5  APPLICANT: Auerbach  SERIAL NO.: 10/759,644  FILING DATE: January 16, 2004			
U.S. PATENT DOCUMENTS							
EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
KH	A40	6,441,152	08/27/2002	Johansen et al.	536	23.1	
	A41	6,440,706	08/27/2002	Vogelstein et al.	435	91.2	
	A42	6,410,278	06/25/2002	Notomi et al.	435	91.2	
	A43	6,403,340	06/11/2002	Oultram	435	91.2	
	A44	6,403,319	06/11/2002	Lizardi et al.	435	6	
	A45	6,383,754	05/07/2002	Kaufman et al.	435	6	
	A46	6,372,434	04/16/2002	Weissman et al.	435	6	
	A47	6,372,432	04/16/2002	Tocque et al.	435	6	
	A48	6,368,802	04/09/2002	Kool	435	6	
	A49	6,368,801	04/09/2002	Faruqi	435	6	
	A50	6,365,729	04/02/2002	Tyagi et al.	536	24.33	
	A51	6,361,942	03/26/2002	Coull et al.	435	6	
	A52	6,355,421	03/12/2002	Coull et al.	435	6	
	A53	6,350,580	02/26/2002	Sorge	435	6	
	A54	6,329,150	12/11/2001	Lizardi et al.	435	6	
	A55	6,316,229	11/13/2001	Lizardi	435	91.1	
	A56	6,291,187	09/18/2001	Kingsmore et al.	435	6	
	A57	6,287,825	09/11/2001	Weissman et al.	435	91.2	
	A58	6,287,772	09/11/2001	Stefano et al.	435	6	
	A59	6,284,497	09/04/2001	Sabanayagam et al.	435	91.2	
	A60	6,277,607	08/21/2001	Tyagi et al.	435	91.2	
	A61	6,274,320	08/14/2001	Rothberg et al.	435	6	
✓	A62	6,265,166	07/24/2001	Frank-Kamenetskii et al.	435	6	
KH	A63	6,255,082	07/03/2001	Lizardi	435	91.1	

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KH	A64	6,235,502	05/22/2001	Weissman et al.	435	91.1	
	A65	6,235,472	05/22/2001	Landegren et al.	435	6	
	A66	6,221,603	04/24/2001	Mahtani	435	6	
	A67	6,207,373	03/27/2001	Sosnowski et al.,	435	6	
	A68	6,150,112	11/21/2000	Weissmen et al.	435	6	
	A69	6,140,055	10/31/2000	Todd et al.	435	6	
	A70	6,063,604	05/16/2000	Wick et al.	435	91.2	
	A71	6,040,166	03/21/2000	Erlich et al.	435	194	
	A72	6,007,994	12/28/1999	Ward et al.	435	6	
	A73	5,952,201	09/14/1999	Landegren et al.	435	91.2	
	A74	5,871,921	02/16/1999	Landgren et al.	435	6	
	A75	5,834,252	11/10/1998	Stemmer et al.	435	91.1	
	A76	5,648,245	07/15/1997	Fire et al.	435	91.1	
	A77	5,521,065	05/28/1996	Whiteley et al.	435	6	
	A78	5,516,663	05/14/1996	Backman et al.	435	91.2	
	A79	5,476,774	12/19/1995	Wang et al.	435	91.2	
	A80	5,426,180	06/20/1995	Kool	536	25.3	
	A81	5,409,818	04/25/1995	Davey et al.	435	91.21	
	A82	5,176,995	01/05/1993	Sninsky et al.	435	6	
	A83	4,988,617	01/29/1991	Landegren et al.	435	6	
	A84	2002/0137036		Sorge et al.	435	6	11/30/2000
	A85	2002/0132264		Kambara et al.	435	6	04/16/2002
	A86	2002/0132241		Fan et al.	435	6	07/24/2001
	A87	2002/0119464		McMillan	435	6	08/08/2001
	A88	2002/0102592		Landegren	435	6	12/31/2001
	A89	2002/0090621		Gibbs et al.	435	6	07/27/2001
▼	A90	2002/0076716		Sabanayagam et al.	435	6	06/21/2001
KH	A91	2002/0076704		Weissman et al.	435	6	03/28/2001

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KH	A92	2002/0064779		Landegren et al.		435	6	02/20/2001	
	A93	2002/0048761		Lizardi		435	6	05/11/2001	
	A94	2002/0039732		Bruchez et al.		435	6	03/22/2001	
	A95	2002/0012933		Rothberg et al.		435	6	04/04/2001	
	A96	2002/0012930		Rothberg et al.		435	6	03/21/2001	
	A97	2002/0006617		Fan et al.		435	6	02/07/2001	
	A98	2002/0001802		De Baar et al.		435	6	02/16/2001	
▼	A99	2001/0039039		Weissman et al.		435	91.1	03/29/2001	
KH	A100	2001/0007742		Landegren		435	6	04/30/1997	
<b>FOREIGN PATENT DOCUMENTS</b>									
EXAM. INIT.		DOCUMENT NUMBER	DATE	COUNTRY CODE	CLASS	SUB CLASS	FILING DATE	ABSTRACT ONLY	ENGLISH LANG (Y/N)
KH	B12	WO00/68434	11/16/00	PCT	C12Q	1/68		No	Yes
	B13	WO00/36141	06/22/00	PCT	C12Q	1/68		No	Yes
	B14	WO00/09738	02/24/00	PCT	C12P	19/34		No	Yes
	B15	WO99/53102	10/21/99	PCT	C12Q	1/68		No	Yes
	B16	WO97/41254	11/06/97	PCT	C12Q	1/68		No	Yes
	B17	WO95/35390	12/28/95	PCT	C12Q	1/68		No	Yes
▼	B18	EP 0807186	04/19/00	EP	C12Q	1/68		No	Yes
KH	B19	EP 0497272	08/05/92	EP	C12Q	1/68		No	Yes
<b>OTHER ART, JOURNAL ARTICLES, ETC.</b>									
EXAM. INIT.	OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)								
KH	C32	Aoyama, A. et al., "Synthesis of Bacteriophage φX174 In Vitro: Mechanism of Switch from DNA Replication to DNA Packaging," <i>Cell</i> 47:99-106 (1986).							
KH	C33	Better, M. et al., "Studies on the Replication of Escherichia coli Phage λ DNA," <i>Virology</i> 126:168-182 (1983).							
KH	C34	Dean, F. et al., "Comprehensive human genome amplification using multiple displacement amplification," <i>PNAS</i> 99(8):5261-5266 (2002).							

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KH	C35	Dean, F. et al., "Rapid Amplification of Plasmid and Phage DNA Using Phi29 DNA Polymerase and Multiply-Primed Rolling Circle Amplification," <i>Genome Research</i> 11:1095-1099 (2001).
	C36	Faruqi, F. et al., "High-Throughput Genotyping of Single Nucleotide Polymorphisms with Rolling Circle Amplification," <i>BMC Genomics</i> 2:4 (2001).
	C37	Gerspach, R. et al., "Herpes Simplex Virus-Induced 'Rolling Circle' Amplification of SV40 DNA Sequences in a Transformed Hamster Cell Line Correlates with Tandem Integration of the SV40 Genome," <i>Virology</i> 173:723-727 (1989).
	C38	Gilbert, W. et al., "DNA Replication: The Rolling Circle Model," In: <i>Replication of DNA in Micro-Organisms</i> , Cold Spring Harbor Symp. Quant. Biol. 33:473-484 (1968).
	C39	Guatelli, J. et al., "Isothermal, <i>in vitro</i> amplification of nucleic acids by a multienzyme reaction modeled after retroviral replication," <i>Proc. Natl. Acad. Sci. USA</i> 87:1874-1878 (1990).
	C40	Gusev, Y. et al., "A New Approach to Increase Sensitivity for Immunohistochemistry and Flow Cytometry," <i>Am. Journal of Pathology</i> . 159(1):63-69(2001).
	C41	Landegren, et al., "Ligase-Mediated Gene Detection Technique," <i>Sci.</i> 241:1077-1080 (1988).
	C42	Lee, C.H. et al., "Identification of Hepatitis C Viruses with a Nonconserved Sequence of the 5' Untranslated Region," <i>J. Clin. Microbio.</i> 30(6):1602-1604 (1992).
	C43	Lizardi, P. et al., "Mutation detection and single-molecule counting using isothermal rolling-circle amplification," <i>Nat. Gen.</i> 19:225-232 (1998).
	C44	Lomell, H. et al., "Quantitative Assays Based on the Use of Replicatable Hybridization Probes," <i>Clin. Chem.</i> 35(9):1826-1831 (1989).
	C45	Manak, M., "Sample Preparation," In: <i>Synthetic Oligonucleotides: Problems and Frontiers of Practical Application</i> , Nucleic Acids Symp. Series., No. 24, IRL Press, Oxford, UK (1991), p. 27-68.
	C46	Morris, C. et al., "Reconstruction of bacteriophage T4 DNA replication apparatus from purified components: Rolling circle replication following <i>de novo</i> chain initiation on a single-stranded circular DNA template," <i>Proc. Nat. Aca. Sci. USA</i> 72:12 4800-4804 (1975).
	C47	Nallur, G. et al., "Signal amplification by rolling circle amplification on DNA microarrays," <i>Nucleic Acids Research</i> 29(23):1-9 (2001).
	C48	Nanogen, "Strand Displacement Amplification," <a href="http://www.nanogen.com/Products/SDA.asp">http://www.nanogen.com/Products/SDA.asp</a> , 1 pg.
	C49	Nuovo, G., <i>PCR in situ Hybridization Protocols and Applications</i> , 2nd ed., Raven Press, NY p. 36-43, 54-58.
↓	C50	Rossi, M. et al., "Evidence for Rolling-Circle Replication in a Major Satellite DNA from the South American Rodents of the Genus Ctenomys," <i>Mol. Biol. Evol.</i> 7(4):340-350 (1990).
KH	C51	Saiki, R. et al., "Enzymatic Amplification of $\beta$ -Globin Genomic Sequences and Restriction Site Analysis for Diagnosis of Sickle Cell Anemia," <i>Sci.</i> 230:1350-1354.

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KH	C52	Saiki, R. et al., "Primer-Directed Enzymatic Amplification of DNA with a Thermostable DNA Polymerase," <i>Sci.</i> 239:487-491 (1988).
	C53	Shavitt, O. et al., "Rolling-Circle Replication of UV-Irradiated Duplex DNA in the $\phi$ X174 Replicative-Form $\rightarrow$ Single-Strand Replication System In Vitro," <i>J. Bacteriol.</i> 171(6):3530-3538.
	C54	Urdea, M., "Branched DNA Signal Amplification," <i>Bio/Tech.</i> 12:926-928 (1994).
	C55	Urdea M. et al., "Branched DNA amplification multimers for the sensitive, direct detection of human hepatitis viruses," <i>Nucleic Acids Research Symp. Series</i> , 24: 197-200.
	C56	Wu, Y. et al., "Amplifiable messenger RNA," <i>Proc. Natl. Acad. Sci. USA</i> 89:11769-11773 (1992).
	C57	Zhang, D.Y. et al., "Amplification of target-specific, ligation-dependent circular probe," <i>Gene</i> 211:277-285 (1998).
↓	C58	Zhang, D.Y., "Q $\beta$ Replicase-Directed RNA Polymerization," Ph.D. Thesis, New York University, NY (1992).
KH	C59	Zhang W. et al., "Detection of <i>Chlamydia trachomatis</i> by Isothermal Ramification Amplification Method: a Feasibility Study," <i>J. Clin. Microbiol.</i> 40(1):128-132 (2002).

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FORM PTO - 1449		ATTORNEY DOCKET NO.: INL-083CP6CS					
INFORMATION DISCLOSURE STATEMENT		APPLICANT: Auerbach					
		SERIAL NO.: Not yet assigned					
		FILING DATE: Herewith					

## U.S. PATENT DOCUMENTS

EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
KH	A1	6,448,017	9/20/2002	Auerbach	435	6	
	A2	6,344,329	2/5/2002	Lizardi	435	91.2	
	A3	6,323,009	11/27/2001	Lasken et al.	435	9.1	
	A4	6,287,824	9/11/2001	Lizardi	435	91.2	
	A5	6,280,949	8/28/2001	Lizardi	435	6	
	A6	6,261,808	7/17/2001	Auerbach	435	91.1	
	A7	6,218,152	4/17/2001	Auerbach	435	91.2	
	A8	6,210,884	4/3/2001	Lizardi	435	6	
	A9	6,183,960	2/6/2001	Lizardi	435	6	
	A10	6,143,495	11/7/2000	Lizardi	435	6	
	A11	6,124,120	9/26/2000	Lizardi	435	91.2	
	A12	6,096,880	8/1/2000	Kool	536	25.3	
	A13	6,077,668	6/20/2000	Kool	435	6	
	A14	6,054,274	4/25/2000	Sampson et al.	435	6	
	A15	6,033,881	3/7/2000	Himmller et al.	435	91.2	
	A16	6,025,139	2/15/2000	Yager et al.	435	6	
	A17	5,942,391	8/24/1999	Zhang et al.	435	6	
	A18	5,888,732	3/30/1999	Hartley et al.	435	6	
	A19	5,876,924	3/2/1999	Zhang et al.	435	5	
	A20	5,874,260	2/23/1999	Cleuziat et al.	435	91.2	
	A21	5,854,033	12/29/1998	Lizardi	435	91.2	
	A22	5,834,202	11/10/1998	Auerbach	435	6	
V	A23	5,733,733	3/31/1998	Auerbach	435	6	
KH	A24	5,714,320	2/3/1998	Kool	435	6	

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KH	A25	5,614,389	3/25/1997	Auerbach	435	91.2			
	A26	5,612,199	3/18/1997	Western et al.	435	91.1			
	A27	5,595,891	1/21/1997	Rose et al.	435	91.5			
	A28	5,591,609	1/7/1997	Auerbach	435	91.2			
	A29	5,525,462	7/11/1996	Takarada et al.	435	6			
	A30	5,455,166	10/3/1995	Walker	435	91.2			
	A31	5,354,668	10/11/1994	Auerbach	435	91.1			
	A32	5,270,184	12/14/1993	Walker et al.	435	91.2			
	A33	5,089,400	2/18/1992	Meyer	435	69.1			
	A34	4,959,317	09/25/1990	Sauer	435	172.3			
	A35	4,888,274	12/19/1989	Radding et al.	435	6			
	A36	4,683,202	07/28/1987	Mullis	435	91			
	A37	4,683,194	07/28/1987	Saiki et al.	435	6			
▼	A38	4,673,640	06/16/1987	Backman	435	68			
KH	A39	4,582,788	04/15/1986	Erlich	435	6			
FOREIGN PATENT DOCUMENTS									
EXAM. INIT.		DOCUMENT NUMBER	DATE	COUNTRY CODE	CLASS	SUB CLASS	FILING DATE	ABSTRACT ONLY	ENGLISH LANG (Y/N)
KH	B1	WO97/19193	5/29/1997	PCT	C12Q	1/68			No
	B2	WO96/23904	8/8/1996	PCT	C12Q	1/68			No
	B3	WO96/01327	1/18/1996	PCT	C12Q	1/68			No
	B4	WO94/03624	2/17/1994	PCT	C12P	19/34			No
	B5	WO92/01813	2/6/1992	PCT	C12Q	1/68			No
	B6	WO90/11375	4/10/1990	PCT	C12Q	1/68			No
	B7	WO89/06700	7/27/1989	PCT	C12Q	1/68			No
	B8	WO88/10315	12/29/1988	PCT	C12Q	1/68			No
▼	B9	EP 1020534A1	7/19/2000	European	C12Q	1/68			No
KH	B10	EP 0971039A2	1/12/2000	European	C12Q	1/68			No
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					SERIAL NO.: Not yet assigned				
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KH	B11	EP 329822	8/30/1989	EPO	C12Q	I/68			No
OTHER ART, JOURNAL ARTICLES, ETC.									
<b>EXAM. INIT.</b>	<b>OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)</b>								
	C1	Abremski, K. et al., "Bacteriophage P1 Cre-loxP Site-Specific Recombination: Site-Specific DNS Topoisomerase Activity of the Cre Recombination Protein," <i>J. Biol. Chem.</i> 261:391-396 (1986)							
	C2	Abremski, K. et al., "Bacteriophage P1 Site-Specific Recombination: Purification and Properties of the Cre Recombinase Protein," <i>J. Molec. Bio.</i> 259:1509-1514 (1984)							
	C3	Abremski, K. et al., "Studies on the Properties of P1 Site-Specific Recombination: Evidence for Topologically Unlinked Products Following Recombination," <i>Cell</i> 32:1301-1311 (1983)							
	C4	Baner, J. et al., "Signal amplification of padlock probes by rolling circle replication," <i>Nucleic Acids Res.</i> 26(22):5073-8 (1998)							
	C5	Bellofatto, V. et al., "Generation of Tn5 Promoter Probe and Its Use in the Study of Gene Expression in <i>Caulobacter crescentus</i> ," <i>Proc. Natl. Acad. Sci. (U.S.A.)</i> 81:1035-1039 (1984)							
	C6	Blanco, L. et al. "Highly Efficient DNA Synthesis By Phage φ29 DNA Polymerase," <i>J. Biol. Chem.</i> 264(15):8935-8940 (1989)							
	C7	Chatterjee, D.K. et al., "Cloning and Overexpression of the Gene Encoding Bacteriophage T5 DNA Polymerase," <i>Gene</i> 97:13-19 (1991)							
	C8	Dattagupta, N., "Nucleic Acid Amplification Employing Transcribable Hairpin Probe," <i>Chem. Abstr.</i> 115(10):107787g [citing European Patent Appln. 427074 A2 (15 May 1991)]							
	C9	Eki, T. et al., "Influence of Poly(ADP-ribose) Polymerase on the Enzymatic Synthesis of SV40 DNA," <i>J. Biol. Chem.</i> 266:3087-3100 (1991)							
	C10	Frohman, M.A., "RACE: Rapid Analysis of cDNA Ends," In: <i>PCR Protocols: A Guide to Methods and Applications</i> Academic Press, NY (1990)							
	C11	Gillin, F. et al., "Control of Mutation frequency by Bacteriophage T4 DNA Polymerase: I. The CB 120 Antimutator DNA Polymerase is Defective in Strand Displacement," <i>J. Biol. Chem.</i> 251:5219-5224 (1976)							
	C12	Hamilton, D.L. et al., "Site-Specific Recombination by the Bacteriophage P1 loxP-Cre System," <i>J. Molec. Biol.</i> 178:481-486 (1984)							
	C13	Higuchi, "Using PCR to Engineer DNA," In: "PCR Technology," Ehrlich, H. (ed.), Stockton Press, NY, 1989, pp 61-68							
↓	C14	Hoess, R. et al., "Interaction of the Bacteriophage P1 Recombinase Cre with the Recombining Site loxP," <i>Proc. Natl. Acad. Sci. (U.S.A.)</i> 81:1026-1029 (1984)							
KH	C15	Hoess, R. et al., "P1 Site-Specific Recombination: Nucleotide Sequence of the Recombining Sites," <i>Proc. Natl. Acad. Sci. (U.S.A.)</i> 79:339803402 (1982)							

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KH	C16	Hoess, R. et al., "The Nature of the Interaction of the P1 Recombinase Cre with the Recombining Site loxP," <i>Cold Spring Harbor Symp. Quant. Biol.</i> 49:761-768 (1984)
	C17	Kolodner, R. et al., "Gene 4 Protein of Bacteriophage T7: Characterization of the Product Synthesized by the T7 DNA Polymerase and Gene 4 Protein in the Absence of Ribonucleoside 5'-Triphosphates," <i>J. Biol. chem.</i> 253:574-584 (1978)
	C18	Kwoh D. et al., "Transcription-Based Amplification system and Detection of Amplified Human Immunodeficiency Virus Type I with Bead-Based Sandwich Hybridization Assay," <i>Proc Natl. Acad. Sci (U.S.A.)</i> 86:1173 (1989)
	C19	Low, R.L. et al., "Conservation Of The Primosome In Successive Stages of $\phi$ X174 DNA Replication," <i>Proc. Natl. Acad. Sci (U.S.A.)</i> 78(3):1436-1440 (1981)
	C20	Mullis et al., "Specific Enzymatic Amplification of DNA in Vitro: The Polymerase Chain Reaction," <i>Cold Spring Harbor Symp. Quant. Biol.</i> 51:263-273 (1986)
	C21	Mullis et al., "Specific Synthesis of DNA in Vitro via a Polymerase-Catalyzed Chain Reaction," In: <i>Met. Enzymol.</i> 155:335-350 (1987)
	C22	Ohara, O. et al., "One-Sided Polymerase Chain Reaction: The Amplification of cDNA," <i>Proc. Natl. Acad. Scie (U.S.A.)</i> 86:5673-5677 (1989)
	C23	Palazzolo, M.J. et al., "Phage Lambda cDNA Cloning Vectors for Subtractive Hybridization, Fusion-Protein Synthesis and Cre-loxP Automatic Plasmid Subcloning," <i>Gene</i> 88:25-36 (1990)
	C24	Parada, C. et al., "Transcriptional activation of pBR322 DNA can lead to Duplex DNA Unwinding Catalyzed by the Escherichia coli Preprimosome," <i>J. Biol. Chem</i> 264:15120-15129 (1989)
	C25	Sauer, B. "Functional Expression of the cre-lox Site-Specific Recombination System in the Yeast <i>Saccharomyces cerevisiae</i> ," <i>Molec. Cell. Biol.</i> 7:2087-2096 (1987)
	C26	Sauer, B. et al., "Site-Specific DNA Recombination in Mammalian Cells by the Cre Recombinase of Bacteriophage P1," <i>Proc. Natl. Acad. Sci. (U.S.A.)</i> 85:5166-5170 (1988)
	C27	Sauer, B. et al., "Site-Specific Insertion of DNA into a Pseudorabies Virus Vector," <i>Proc Natl. Acad. Sci. (U.S.A.)</i> 84:9180-9112 (1987)
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EXAMINER	/Kenneth Horlick/	DATE CONSIDERED	08/23/2006
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